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U. S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE				Section Number	Complete if Known	_
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)				Filing Date	June 19. 2006	
				First Named Inventor	Svante Signell	
				Art Unit	Not yet known	
				Examiner Name	Not yet known	
SHEET	1	OF	1	Attorney Docket Number	P20144-US1	

U. S. PATENT DOCUMENTS					
Examiner's Initials	Cite No.	Document Number (Number-Kind-Code)	Publication Date	Name of Patentee or Applicant of Cited Document	
	AA	US 637758 B1	04-23-2002	Dent	
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Examiner's Initials	Cite No.	Foreign Patent Document (Country Code - Number - King)	Publication Date	Name of Patentee or Applicant of Cited Document	Translation YN
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		NONPATENT LITERATURE DOCUMENT	-
Examiner's Initials	Cite No.	include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	Т
	АВ	KYRITSI, P. "MIMO capacity in free space and above perfect ground: theory and experimental results" in: THE 13th IEEE INTERNATIONAL SYMPOSIUM ON PERSONAL, INDOOR AND MOBILE RADIO COMMUNICATIONS, 2002. 15-18 Sept 2002, Vol. 1, pages 182-186, INSPEC AN 7690963 see Chapter II and IV and Abstract, Introduction and Figures 1-2	
	AC	DRIESSEN, P.F. et al. "On the capacity formula for multiple input multiple output wireless channels: a geometric interpretation". In: 1999 IEEE INTERNATIONAL CONFERENCE ON COMMUNICATIONS. 1999. ICC '99. Vancouver, BC, Canada, 6-10 June 1999, Vol. 3, pages 1603-1607, INSPEC AN: 6460567, see Chapter II/A. Line-of-sight channels and Chapter I	
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Examiner	(Ton Ha!	Date	05/00/0040
Signature	/I an Ho/	Considered	05/22/2010 I
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